

FIG. 1

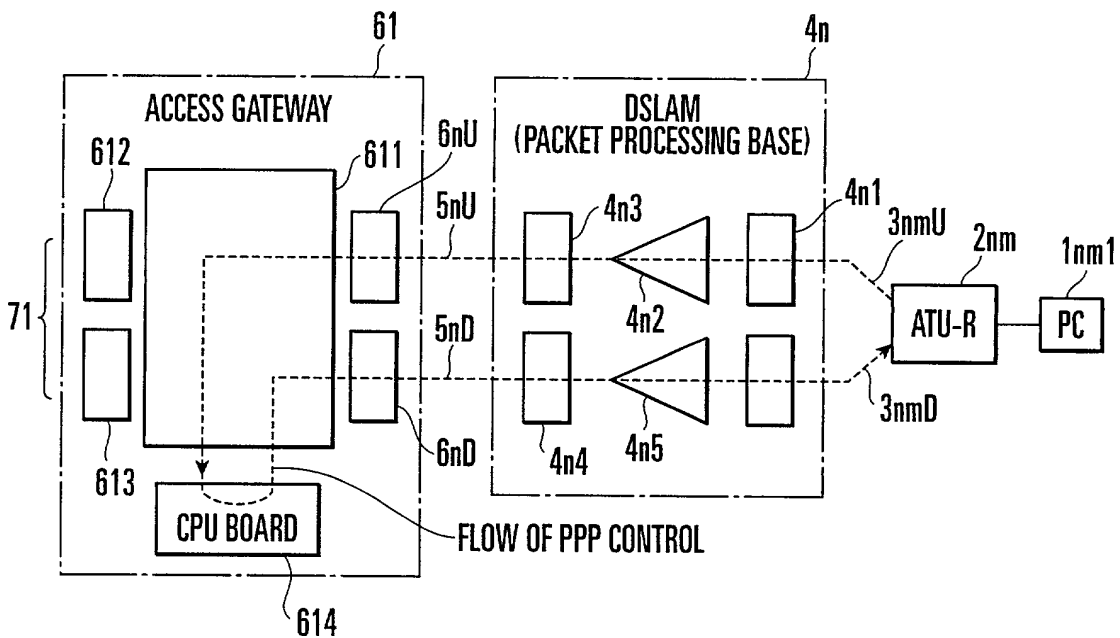


FIG. 2

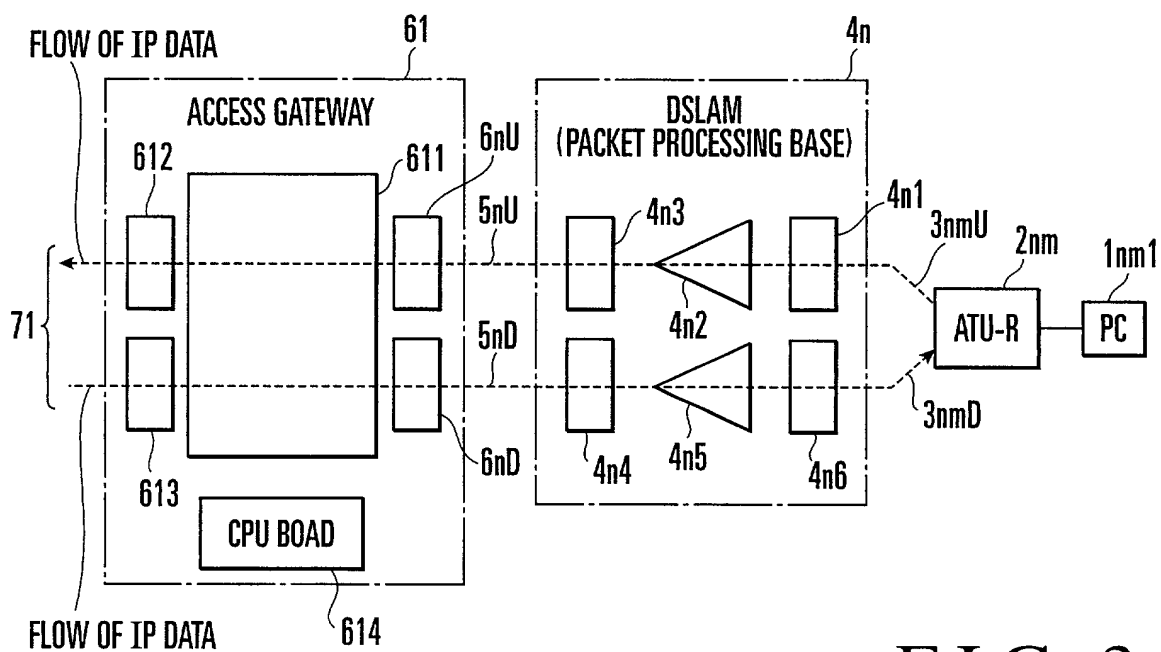


FIG. 3

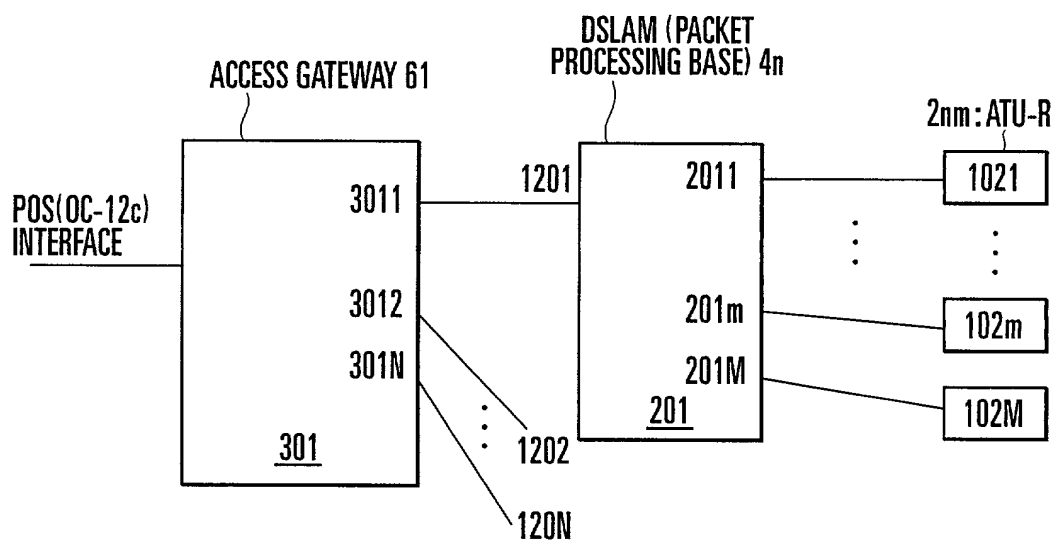


FIG. 4

61:	4n:	2nm:
AG	DSL	ATU-R
IP		IP
PPP		PPP
MAC	MAC	MAC
PHY	PHY	PHY

FIG. 5

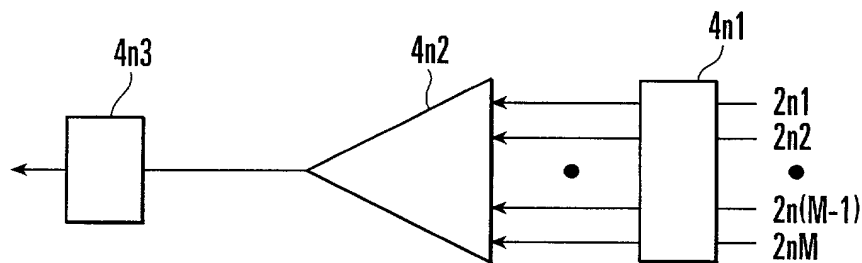


FIG. 6

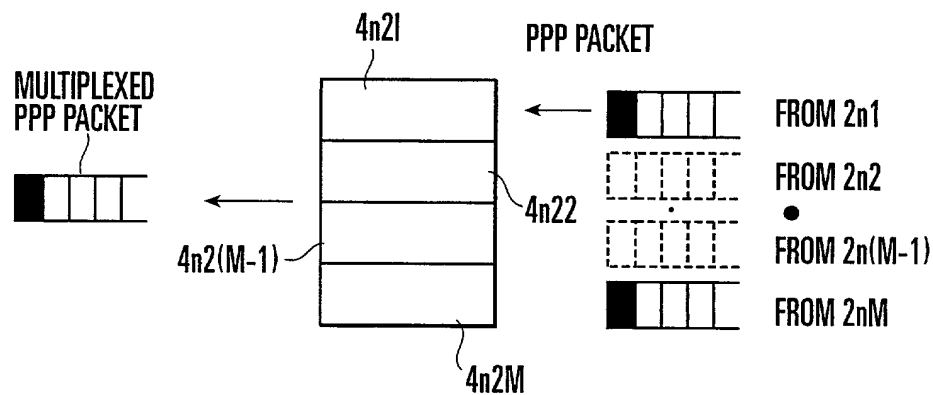


FIG. 7

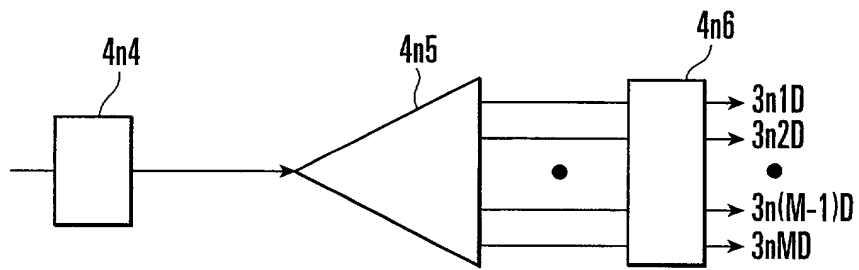


FIG. 8

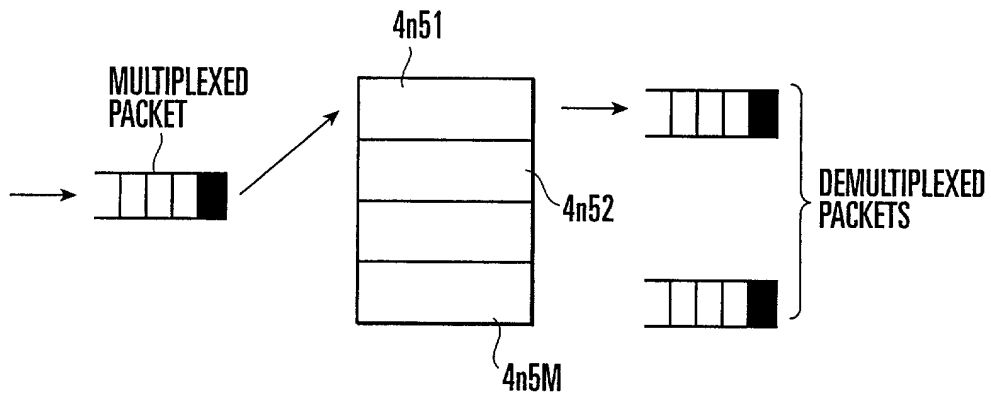


FIG. 9

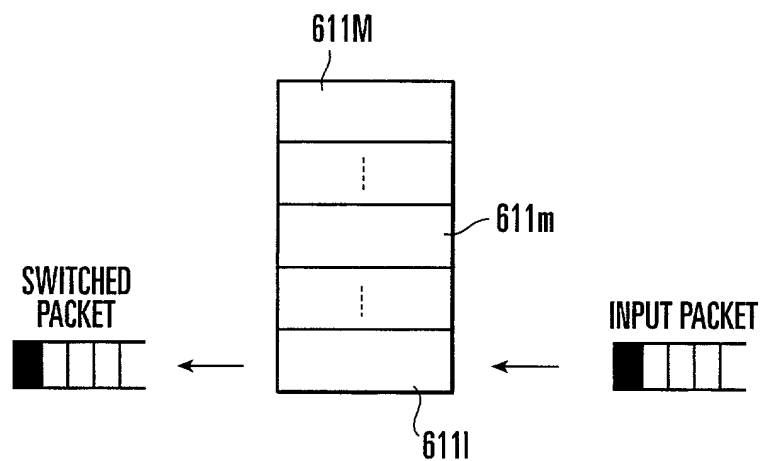


FIG. 10

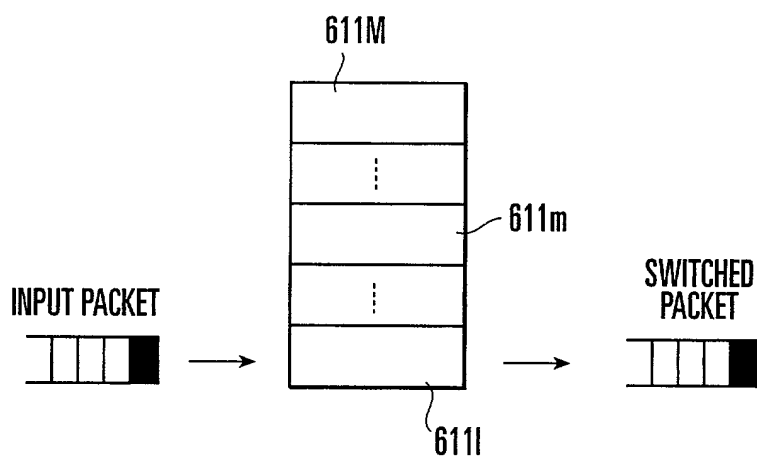


FIG. 11

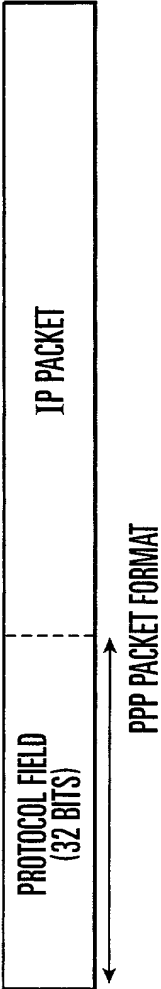


FIG. 12A

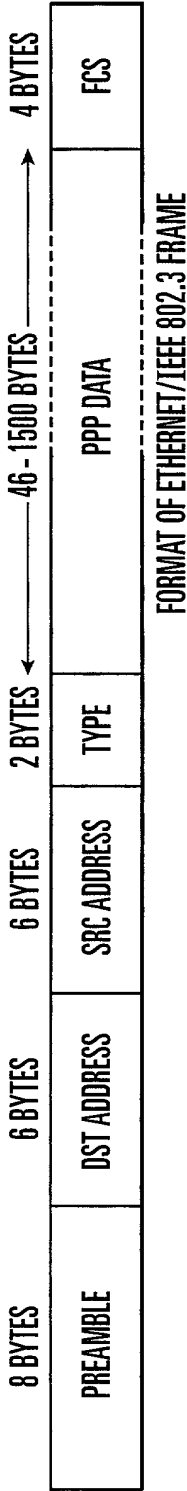


FIG. 12B

FIG. 13  
FORMAT OF IEEE 802.3

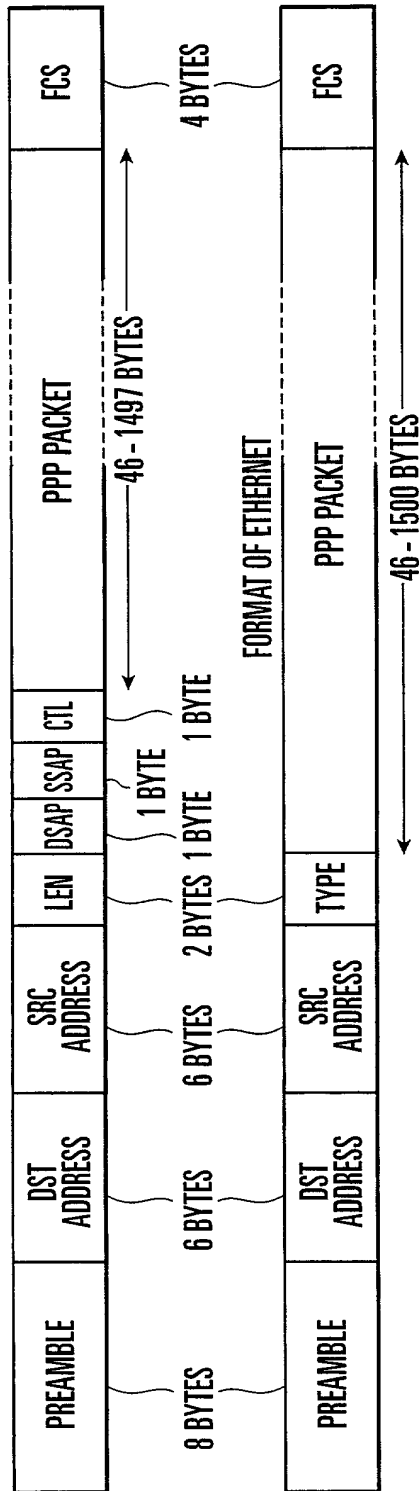


FIG. 13

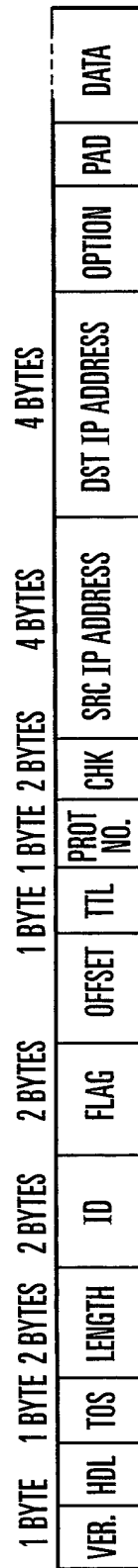


FIG. 14

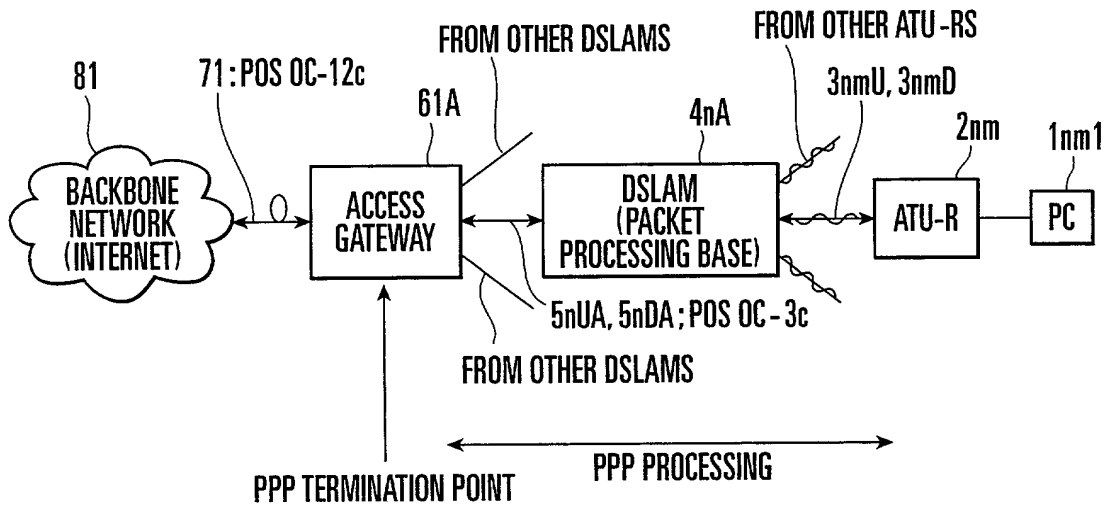


FIG. 15

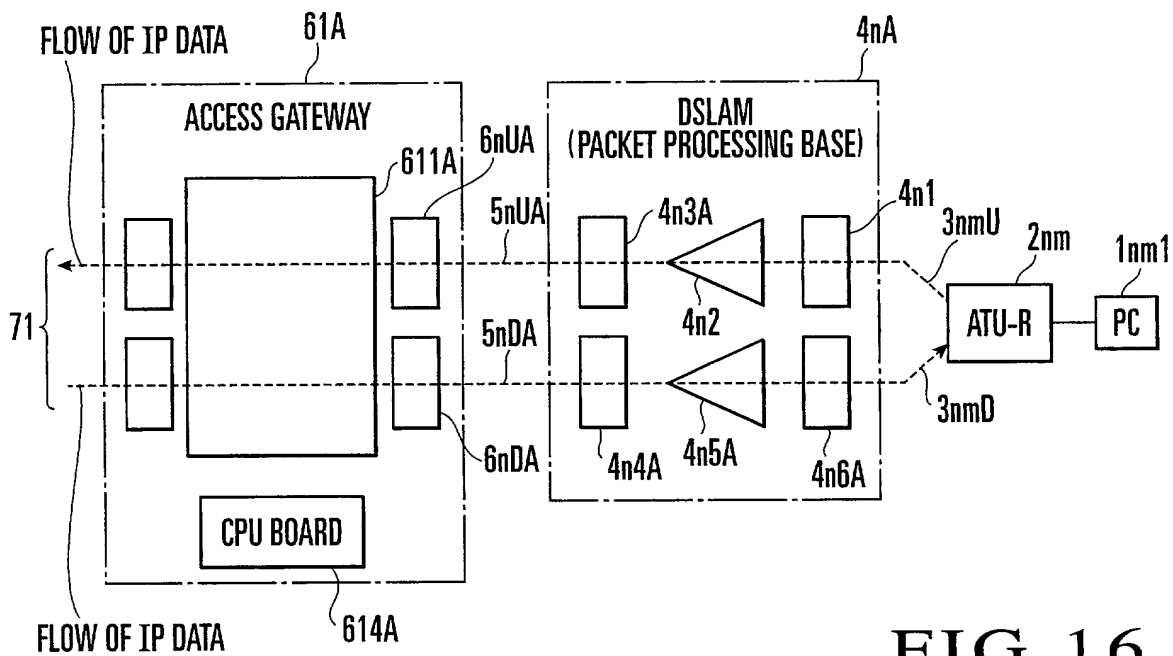


FIG. 16



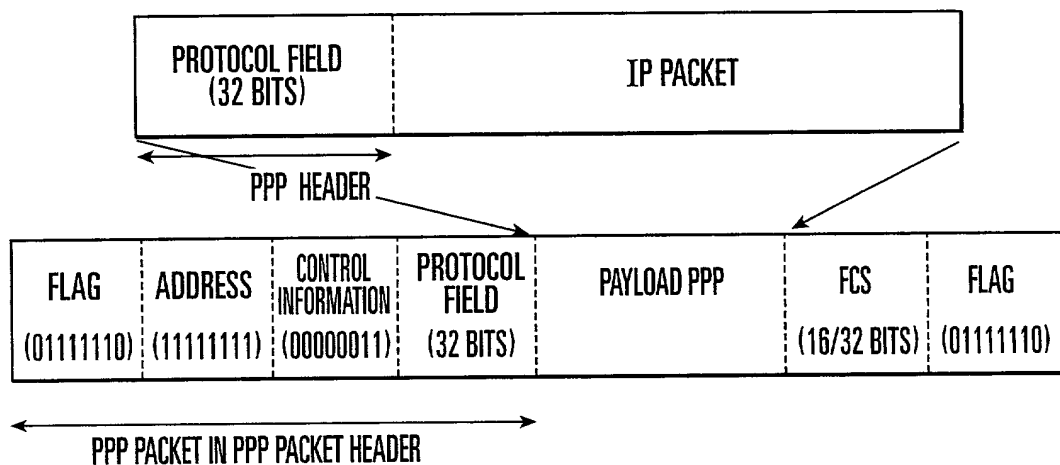


FIG.17

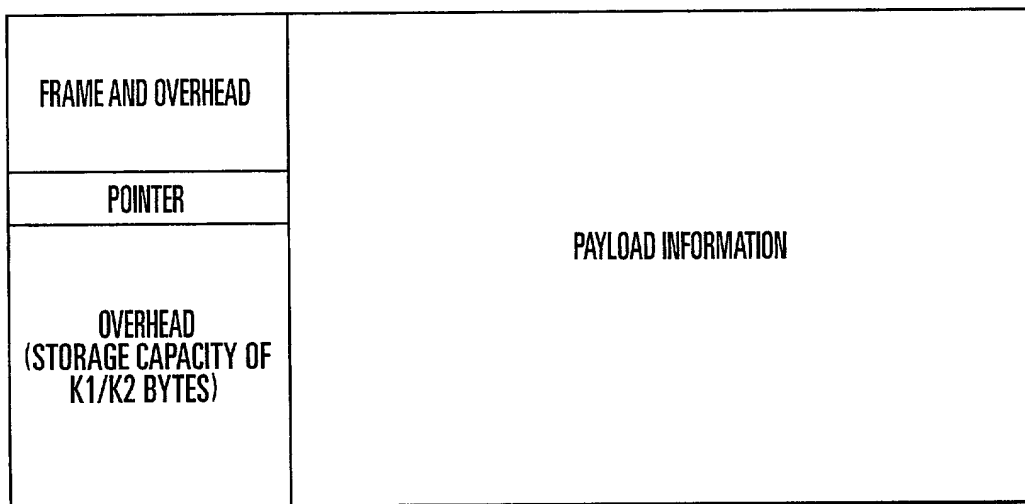


FIG.18

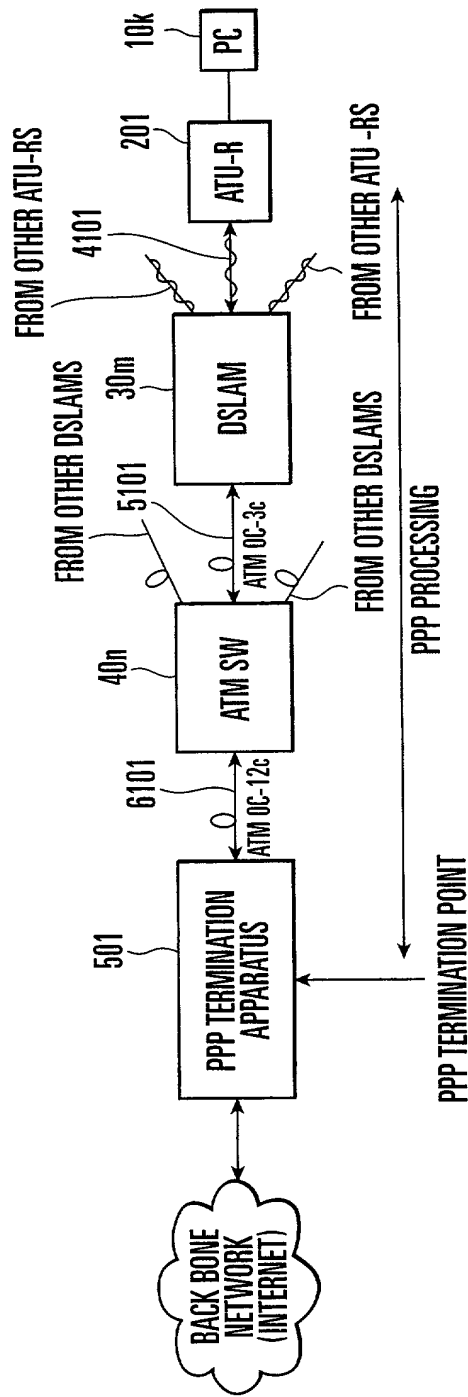


FIG. 19  
PRIOR ART

501: PPP TERMINATION APPARATUS	40n: ATM SW	30m: DSLAM	201: ATU-R
IP			IP
PPP			PPP
ATM	ATM	ATM	ATM
PHY	PHY	PHY	PHY

FIG. 20  
PRIOR ART

VALUE OF PROTOCOL FIELD	CONTENTS OF PACKET DATA
0021	IP
8021	INTERNET PROTOCOL CONTROL PROTOCOL (NETWORK CONTROL PROTOCOL FOR IP)
c021	LCP(LINK CONTROL PROTOCOL)

FIG.21

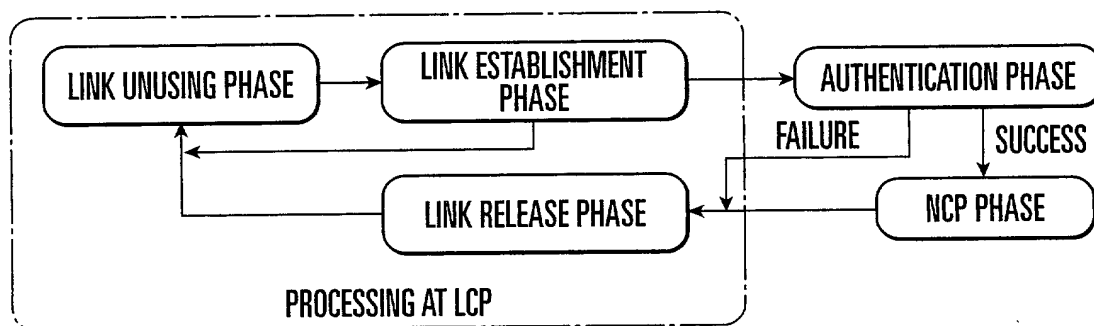


FIG.22

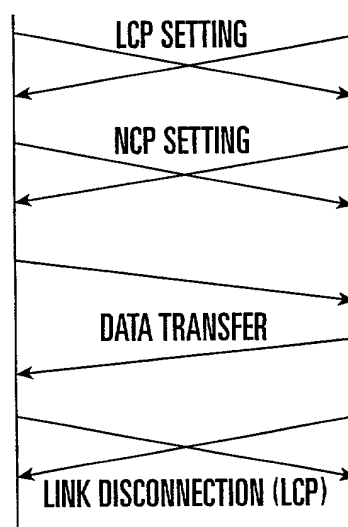


FIG.23